

$$\begin{aligned}
\frac{\partial}{\partial t} \left( \frac{1}{2} \rho \mathbf{u} \cdot \mathbf{u} \right) + \frac{\partial}{\partial x} \left( \frac{1}{2} \rho \mathbf{u} \cdot \mathbf{u} \right) &= \frac{\partial}{\partial t} \left( \frac{1}{2} \rho \mathbf{u} \cdot \mathbf{u} \right) + \frac{\partial}{\partial x} \left( \frac{1}{2} \rho \mathbf{u} \cdot \mathbf{u} \right) \\
&= \frac{\partial}{\partial t} \left( \frac{1}{2} \rho \mathbf{u} \cdot \mathbf{u} \right) + \frac{\partial}{\partial x} \left( \frac{1}{2} \rho \mathbf{u} \cdot \mathbf{u} \right)
\end{aligned}$$

**Suggested Representative Figure: Fig. 1**

(b) (7)(C), (b) (7)(D)

(b) (7)(C), (b) (7)(D)

This application is a non-provisional of provisional 60/315,562 2001-08-29 US Pending

n/p n/p, n/p US